	Application No.	Applicant(s)	
Notice of Allowability	10/763,205	HASHIMOTO, NOBUAK	<i>c</i> i
	Examiner	Art Unit	<u> </u>
	Nitin Parekh	2811	
	Niun Parekn	2811	
The MAILING DATE of this communication app All claims being allowable, PROSECUTION ON THE MERITS IS herewith (or previously mailed), a Notice of Allowance (PTOL-8: NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT of the Office or upon petition by the applicant. See 37 CFR 1.3	S (OR REMAINS) CLOSED in 5) or other appropriate common RIGHTS. This application is the second control of the	n this application. If not included unication will be mailed in due cou	rse. THIS
1. This communication is responsive to <u>12-19-05</u> .			
2. The allowed claim(s) is/are <u>1-14</u> .			
<ul> <li>3.</li></ul>		or (f).	
1. 🛛 Certified copies of the priority documents ha			
2. Certified copies of the priority documents have			
<ol><li>Copies of the certified copies of the priority d</li></ol>	ocuments have been receive	d in this national stage application	from the
International Bureau (PCT Rule 17.2(a)).			
* Certified copies not received:			
Applicant has THREE MONTHS FROM THE "MAILING DATE noted below. Failure to timely comply will result in ABANDON THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.		a reply complying with the require	ements
4. A SUBSTITUTE OATH OR DECLARATION must be sub INFORMAL PATENT APPLICATION (PTO-152) which gi			CE OF
5. CORRECTED DRAWINGS (as "replacement sheets") m	ust be submitted.		
(a) ☐ including changes required by the Notice of Draftspe		w ( PTO-948) attached	
1) 🗌 hereto or 2) 🔲 to Paper No./Mail Date	<u>_</u> .		`
(b) ☐ including changes required by the attached Examine Paper No./Mail Date	r's Amendment / Comment o	r in the Office action of	
Identifying indicia such as the application number (see 37 CFR each sheet. Replacement sheet(s) should be labeled as such in			:k) of
<ol> <li>DEPOSIT OF and/or INFORMATION about the dep attached Examiner's comment regarding REQUIREMEN'</li> </ol>	osit of BIOLOGICAL MAT T FOR THE DEPOSIT OF BIO	ERIAL must be submitted. Note DLOGICAL MATERIAL.	the
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Attachment(s) 1. ☐ Notice of References Cited (PTO-892)	5 ☐ Notice of In	formal Patent Application (PTO-15	52)
2. ☐ Notice of Draftperson's Patent Drawing Review (PTO-948		ummary (PTO-413),	,_,
	Paper No.	/Mail Date	
<ol> <li>Information Disclosure Statements (PTO-1449 or PTO/SB Paper No./Mail Date 12-09-05</li> </ol>	/08), 7. ∐ Examiner's	Amendment/Comment	
4. Examiner's Comment Regarding Requirement for Deposit of Biological Material	8. 🛭 Examiner's	Statement of Reasons for Allowar	nce
•	9. 🗌 Other	- Netrolandely	
The state of the s		Nitin Parekh Primary Examiner Technology Center 280	00

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## **DETAILED ACTION**

## Allowable Subject Matter

1. Claims 1-14 are allowed.

## Reasons for Allowance

The following is an examiner's statement of reasons for allowance:

The references of record do not teach either singularly or in combination at least the limitations "a resin layer that is formed on a surface of the semiconductor substrate where the electrode is also formed, so as to avoid at least a part of the electrodes" and "a wiring layer that extends from the electrode and across a top of the resin layer, and includes a plurality of electrically connecting portions, the plurality of electrically connected to the first electrode and a second electrically connecting portion electrically connected to the second electrode, a surface area of the first electrically connecting portion being larger than a surface area of the second electrically connecting portion, the surface area of the first electrically connecting portion, the surface area of the first electrically connecting portion being larger than the active element region" in a semiconductor device and a method of forming such device having an active element with external terminals connected to respective electrically connecting portions.

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

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Any inquiry concerning this communication or earlier communications from the examiner should be directed to Nitin Parekh whose telephone number is 571-272-1663. The examiner can normally be reached on 09:00AM-05:30PM.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor. Eddie Lee can be reached on 571-272-1732. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAN or Public PAG. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAG system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free). Any inquiry of a general nature or relating to the status of this application or proceeding should be directed to the receptionist whose telephone number is 703-308-0956.

NP

02-22-06

NITIN PAREKH

Nelsa Parelch

PRIMARY EXAMINER

**TECHNOLOGY CENTER 2800**